PRODUCT INFO

PowerMust 1000 USB P

Features

- *Line-interactive* uninterrupted power supply
- Automatic voltage regulation (AVR)
- Protects the sensible PC equipment against blackouts, brownouts, peaks and surges
- Built-in Smart RS-232 communication port and USB interface
- Including *Controlled Shut-down* function
- 4 protected outlets, 1 RJ-45 jack and 1 telephone jack for phone line/modem protection
- With automatic battery recharge function
- Including control software

Technical Data

Product Type	Uninterrupted power supply *line interactive*
Capacity	1000 VA / 600 W
Input	
➲ Nominal Voltage	230VAC
➲ Operating Voltage Range	170 - 280VAC
Output	
➲ Voltage	230VAC
➲ Voltage Regulation (Battery Mode)	± 10 %
➲ Frequency	50 Hz or 60 Hz
➲ Frequency Regulation (Battery Mode)	± 1 Hz
➲ Output Wave Form	Modified sine wave
Battery	
➲ Type and Number	12V battery (7 A) x 2
Back-up Time (at 1 PC load with 15" monitor)	40 minutes (around)
➲ Recharge Time	10 hours to 90% after complete discharge
Transfer Time (typical)	4 to 6 ms
Indicator	
➲ AC Mode	The 1st green LED lights up ; the LED 2 to 5 light up one by one indicating the load level
➲ Back-up Mode	The 1st green LED is blinking; the LED 2 to 5 light up one by one indicating the battery capacity
➲ Fault	Red LED is on
Audible Alarm	
➲ Back-up Mode	1 sound signal every 10 seconds
➲ Battery Low	1 sound signal every second
➲ Overload	1 sound signal every half-second
➲ Fault	Continuous sound signal
Protection	Full Protection against discharge, overcharge and overload
Environment	
➲ Operating Temperature	0 °C - 40 °C
➲ Humidity	Relative, 0% ~ 90% (non condensing)
➲ Noise Level	AC mode: < 40 dB; back-up mode: < 45 dB
Interface	
➲ Smart RS-232 Port	Windows 98/NT/2000/2003/XP/Vista
➲ USB Port	Windows 98/2000/ME/XP; Max 10.X
Dimensions (D x W x H)	375 x 144 x 175 mm
Weight	9.6 kg
Accessory	Software, user guide, cables

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